

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10158	370/208,230,311,320,329,333, 342,441.cccls.	US-PGPUB; USPAT	OR	OFF	2007/11/13 01:42
L2	318	375/135,136.cccls.	US-PGPUB; USPAT	OR	OFF	2007/11/13 01:32
L3	94	(wireless or wire?less or radio or (base with station\$1) or mobile or cellular) same (beamform\$3 with coefficient\$1)	US-PGPUB; USPAT	OR	OFF	2007/11/13 01:33
L4	294	(wireless or wire?less or radio or (base with station\$1) or mobile or cellular) and (beamform\$3 with coefficient\$1)	US-PGPUB; USPAT	OR	OFF	2007/11/13 01:33
L5	3529	(wireless or wire?less or radio or (base with station\$1) or mobile or cellular) and beamform\$3	US-PGPUB; USPAT	OR	OFF	2007/11/13 01:33
L6	356	((wireless or wire?less or radio or (base with station\$1) or mobile or cellular) and beamform\$3).clm.	US-PGPUB	OR	OFF	2007/11/13 01:34
L7	26	((wireless or wire?less or radio or (base with station\$1) or mobile or cellular) and (beamform\$3 with coefficient\$1)).clm.	US-PGPUB	OR	OFF	2007/11/13 01:34
L8	14	((wireless or wire?less or radio or (base with station\$1) or mobile or cellular) same (beamform\$3 with coefficient\$1)).clm.	US-PGPUB	OR	OFF	2007/11/13 01:34
L9	257	370/209.cccls.	US-PGPUB; USPAT	OR	OFF	2007/11/13 01:42
S1	1	("20030016737").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/19 21:58
S2	2	("2003/0016737").URPN.	USPAT	OR	OFF	2006/03/19 21:59
S3	0	("6799043").URPN.	USPAT	OR	OFF	2006/03/19 22:00
S4	5	("20030016737"   "20030048764"   "5680398"   "6031827"   "6188910").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/19 22:02
S5	1050	((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes)) and ((adaptive with antenna with array) or (AAA)) and CDMA (base with station) and (spatial with diversity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/19 22:04

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S6	32	((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes)) and ((adaptive with antenna with array) or (AAA)) and CDMA (base with station) and (spatial with diversity) and (beamforming with coefficient\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/19 22:24
S7	11	("5864548").URPN.	USPAT	OR	OFF	2006/03/19 22:08
S8	1038	(dynamic\$4 same ((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes))) and ((adaptive with antenna with array) or (AAA)) and CDMA (base with station) and (spatial with diversity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/20 00:27
S9	2	(dynamic\$4 same ((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes))) and ((adaptive with antenna with array) or (AAA)) and CDMA and (base with station) and (spatial with diversity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/19 22:25
S10	1	("2002/0146029").URPN.	USPAT	OR	OFF	2006/03/19 22:26
S11	14	("20020064145"   "20020146029"   "20030114162"   "20030231586"   "20030236909"   "6034971"   "6205190"   "6339590"   "6487251"   "6516196"   "6560292"   "6618597"   "6658381"   "6700881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/19 22:27
S12	6	("6700881").URPN.	USPAT	OR	OFF	2006/03/19 22:30
S13	20	("20010008523"   "20020067692"   "20020172264"   "20030076795"   "5751761"   "6041034"   "6084884"   "6088347"   "6108369"   "6163524"   "6233231"   "6477158"   "6700881"   "6704328"   "6714526"   "6724813"   "6822998"   "6831910"   "6876690"   "6907060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/19 22:32
S14	5	kavak-adnan.in.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:39
S16	3	cleveland-joseph.in.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:40
S20	708	370/208.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/13 01:32
S21	1325	370/230.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:43

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S22	422	370/311.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:47
S23	563	370/320.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:48
S24	1433	370/329.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:43
S25	192	370/333.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:43
S26	2906	370/342.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:44
S27	719	370/441.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:44
S28	100	375/135.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:44
S29	182	375/136.ccls.	US-PGPUB; USPAT	OR	OFF	2006/03/19 22:44
S30	1	("6,388,998").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/20 00:22
S31	36	(dynamic\$4 same ((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes))) and ((adaptive with antenna with array) or (AAA)) and CDMA (base with station) and (spatial with diversity)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 00:27
S32	180	beamforming with coefficients	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 13:37
S33	107	(beamforming with coefficients) and (antenna with array)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 13:37
S34	22	((beamforming with coefficients) same (memory or FIFO or buffer\$3 or stor\$3)) and (antenna with array)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 13:38
S35	841	370/208.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:32
S36	1497	370/230.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:32
S37	1697	370/329.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:32
S38	220	370/333.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:32
S39	3174	370/342.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:32

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S40	774	370/441.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:32
S41	202	375/136.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:33
S42	112	375/135.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:33
S43	469	370/311.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:33
S44	608	370/320.ccls.	US-PGPUB; USPAT	OR	OFF	2006/09/15 14:33
S45	1194	((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes)) and ((adaptive with antenna with array) or (AAA)) and CDMA (base with station) and (spatial with diversity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 14:33
S46	34	((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes)) and ((adaptive with antenna with array) or (AAA)) and CDMA (base with station) and (spatial with diversity) and (beamforming with coefficient\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 14:33
S47	1182	(dynamic\$4 same ((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes))) and ((adaptive with antenna with array) or (AAA)) and CDMA (base with station) and (spatial with diversity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 14:33
S48	2	(dynamic\$4 same ((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes))) and ((adaptive with antenna with array) or (AAA)) and CDMA and (base with station) and (spatial with diversity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 14:33
S49	972	370/208.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S50	1709	370/230.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S51	1928	370/329.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S52	237	370/333.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S53	3406	370/342.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34

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S54	834	370/441.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S55	217	375/136.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S56	119	375/135.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S57	504	370/311.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S58	656	370/320.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:34
S59	972	370/208.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/28 18:35
S60	114	(beamforming with coefficients) and (antenna with array)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/28 18:35
S61	38	(dynamic\$4 same ((allocat\$3 or determin\$3 or assign\$3) with (Walsh near3 codes))) and ((adaptive with antenna with array) or (AAA)) and CDMA (base with station) and (spatial with diversity)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/28 18:35
S62	5	(beamforming with coefficients) and (antenna with array)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/28 18:50
S63	11	(("6016510") or ("6023753") or ("5689661") or ("6167502") or ("6101181") or ("5720025") or ("5970232") or ("6055618") or ("5701416") or ("5737628") or ("5689646")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/28 18:52
S64	1	("6337830").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/28 18:52